



(19)

BEST AVAILABLE COPY

(11) Publication number: 1

Generated Document.

PATENT ABSTRACTS OF JAPAN

(21) Application number: 08328583

(51) Int'l. Cl.: G06F 13/00 H04L 12/54 H0

(22) Application date: 09.12.96

(30) Priority:

(43) Date of application
publication: 26.06.98(84) Designated contracting
states:(71) Applicant: NIPPON TELEGR & T
<NTT>(72) Inventor: OOKUBO MASAKATSU
TANAKA KAZUO
INOUE TAKASHI
SUGIZAKI MASAYUKI

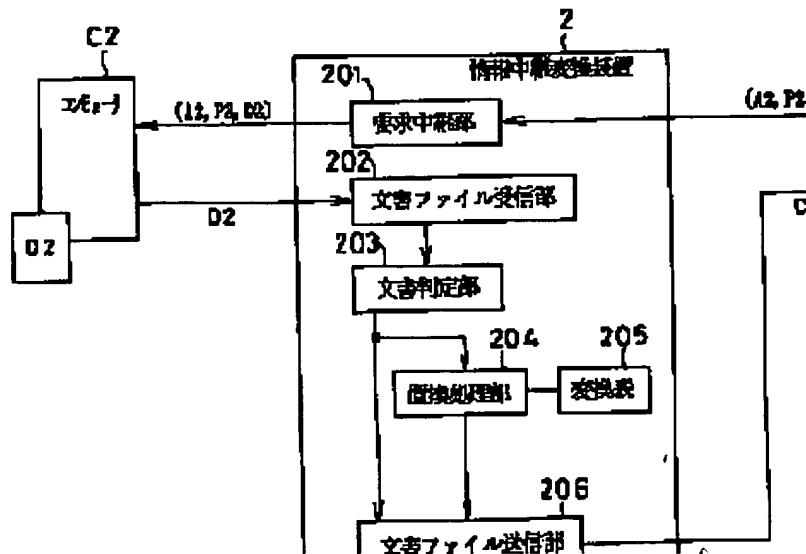
(74) Representative:

**(54) METHOD AND DEVICE
FOR REPEATING AND
CONVERTING
INFORMATION**

(57) Abstract:

PROBLEM TO BE SOLVED: To provide a method and device for repeating and converting information by which the setting of a hyperlink, the change of a URL, and the definition of the hyperlink to the same URL corresponding to plural same description can appropriately be operated.

SOLUTION: When an information request from a reception side computer C1 is received by a request repeating part 201 of a communication network, the information request is transmitted to a transmission side computer C2, and information from the transmission side computer C2 in response to the



BEST AVAILABLE COPY

information request is received by a document file receiving part 202. Then, whether or not this received information is text information is judged by a document judging part 203, and when it is the text information data, a retrieval character string from a text document is converted into a displacement character string by using a conversion chart 205 in which the correspondence of the retrieval character string to the displacement character string is stored, and this result is transmitted from a document file transmitting part 206 to a reception side computer C1.

COPYRIGHT: (C)1998,JPO